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## EUROPEAN PATENT APPLICATION

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54 **An ink jet recording apparatus.**

57 An ink jet recording apparatus for recording on a recording material (18) with ink includes an ink jet recording head mounting portion (23A) for mounting thereon an ink jet recording head (80) having an ejection outlet (11) converged in a direction of ink ejection and inclined relative to a base plate; a feeder for feeding the recording material; and a mounting device for mounting the ink jet recording head on the mounting portion so that the ink ejection outlet of the recording head is perpendicular to the recording material.

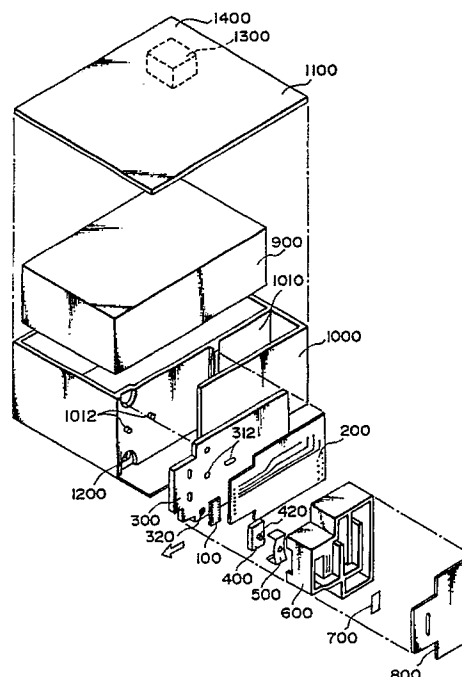


FIG. 1A

EP 0 440 263 A3



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## EUROPEAN SEARCH REPORT

Application Number

**EP 91 10 1388**

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
X	EP-A-0 309 146 (AM INTERNATIONAL INC.)	17	B 41 J 2/16
A	* Abstract; figures; column 3, line 47 - column 6, line 30 *	1,3-8,10, 11,16	
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D,X	US-A-4 459 600 (SATO et al.)	10-13	
	* Abstract; figures 1a-c,4a-f; column 8, lines 19-24; column 4, line 25 - column 5, line 66 *		
D,A		1,3,5-9, 14-16,17	
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			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			B 41 J
The present search report has been drawn up for all claims			
Place of search		Date of completion of search	Examiner
The Hague		27 September 91	ROBERTS N.
<b>CATEGORY OF CITED DOCUMENTS</b>			
X: particularly relevant if taken alone		E: earlier patent document, but published on, or after the filing date	
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